## GARY SANITARY DISTRICT ENVIRONMENTAL LABORATORY

## GARY PARKS DEPARTMENT BEACH WATER QUALITY REPORT

Report date: September 17, 2020

<b>Sample Location</b>	<b>Collected on</b>	E-Coli (MPN)	<b>Outcome</b>
Lake Street	9/16 @ 8:21 AM		OPEN
Marquette Park	9/16 @ 8:05 AM		OPEN
Wells Street	9/16 @ 7:36 AM		OPEN

## **E-Coli Results**

Sample Location or ID	Collected on	E-coli counts
Trip Blank	9/16/20	0
Lake Street 1	9/16/20 @ 8:21 am	14
Lake Street 2  Marquette Park West	9/16/20 @ 8:11 am	3
Marquette Park 1  Marquette Park East	9/16/20 @ 8:05 am	138
Marquette Park 2 Pike Street	9/16/20 @ 7:58 am	2
Marquette Park 3 St. Joseph Street	9/16/20 @ 7:51 am	4
Marquette Park 4 Vermillion	9/16/20 @ 7:43 am	4
Wells Street	9/16/20 @ 7:36 am	1

Note: The E-Coli violation limit is 235 CFU/100 mL.

For the enumeration of E-Coli bacteria the IDEXX Colilert -18 reagent and IDEXX Quantitrays 2000 are used. The analytical method has been approved by the USEPA and it is listed in the Standard Methods (SM 9223 B).

Data approved by:

Bob Theodorou

Bob Theodorou Lab Manager